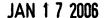
CENTRAL FAX CENTER





2345 Grand Boulevard **Suite 2800** Kansas City, Missouri 64108-2684 (816) 292-2000, Fax (816) 292-2001

Direct Dial Number: (816) 460-5819

10851 Mastin Blvd. Bullding 82, Sulte 1000 Overland Park, KS 66210-1669 (913) 451-5100, Fax (913) 451-0875

The Equitable Building, Suite 1300 10 South Broadway St Louis, MO 63102-1708 (314) 613-2500, Fax (314) 613-2550

314 East High Street Jefferson City, MO 65101 (573) 893-4336, Fax (573) 893-5398

230 Park Avenue Suite 1847 New York, NY 10169 (212) 850-6220, Fax (212) 850-6221

370 17th Street Suite 4650 Denver, CO 80202-5607 (720) 931-3200, Fax (720) 932-3201 www.lathropgage.com

1845 S. National Springfield, MO 65808-4288 (417) 886-2000, Fax (417) 886-9126

4845 Pearl East Circle Suite 300 Boulder, CO 80301 (720) 931-3000, Fax (720) 931-3001

Suite 1050 Franklin Square 1300 Eye Street, N.W. Washington, D.C. 20005 (202) 962-0032, Fax (202) 962-0357

January 17, 2006

From: William A. Rudy

Matter No.: 400650

To:	Сотрапу:	Fax Number:	Phone Number:
Commissioner For Patents	U.S. Patent Office	(571) 273-8300	

Number of Pages Transmitted (including this cover sheet): 5

Message:

Applicant(s):

S. Brandon Keller

Confirmation No.

2410

Serial No.

10/647,596

Group Art Unit:

2123

Filed:

August 25, 2003

Examiner:

Not Yet Assigned

For:

System And Method

Analyzing Design Elements In Computer Aided Design

Tools

Attorney Docket No.

100111234-1

If you have a problem receiving this facsimile, please call: (816) 292-2000

Fax Attendant: <u>Alapat</u>tu

CONFIDENTIALITY NOTE:

The Information in this facsImile message ("fax") is sent by an attorney or his/her agent, is intended to be confidential and for the use of only the Individual or entity named above. The information may be protected by attorney/client privilege, work product immunity or other legal rules. If the reader of this message is not the Intended recipient, you are notified that retention, dissemination, distribution or copying of this fax is strictly prohibited. If you receive this fax in error, please notify us immediately by telephone and return it to the address above. Thank you.

JAN. 17. 2006 4:46PM

LATHROP & GAGE

CENTRAL FAX CENTER

NO. 2522 P. 2/5

JAN 17 2006

PATENT APPLICATION

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. ___100111234-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

S. Brandon Keller, et al.

Confirmation No.: 2410

Application No.: 10/647,596

Examiner: Not Yet Assigned

Filing Date:

Aug. 25, 2003

Group Art Unit: 2123

Title-

System And Method Analyzing Design Elements In Computer Aided Design Tools

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X)	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the ments; whichever occurs last)
()	under 37 CFR 1.97 (c) together with either a: () Statement under 37 CFR 1.97(e), or () a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
()	under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e)(1) or (2), and () a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 At any time during the pendency of this application, please charge any fees required or oredit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

PAGE 2/5 * RCVD AT 1/17/2006 5:43:26 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/25 * DNIS:2738300 * CSID: * DURATION (mm-ss):02-34 9

() I hereby certify that this correspondence is being	Respectfully submitted,
deposited with the United States Postal Service as first class mail in an envelope addressed to:	S. Brandon Keller, et al.,
Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: OR	By WAND INM
 (X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office 	William A. Rudy
facsimile number (571) 273-8300 On Jan. 17, 2006 Number of pages: 5	Attorney/Agent for Applicant(s) Reg. No. 34.916
Typed Name: Janet Fidpath Signature: Sull Kelpalk	Date: Jan. 17, 2006

JAN. 17. 2006 4:46PM LATHROP & GAGE

CENTRAL FAX CENTER

P. 3/5 NO. 2522 PATENT APPLICATION

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

JAN 1 7 2006

ATTORNEY DOCKET NO. 100111234-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

inventor(s):

S. Brandon Keller, et al.

Confirmation No.: 2410

Application No.: 10/647,596

Examiner: Not Yet Assigned

Filing Date: Aug. 25, 2003

Group Art Unit: 2123

Title:

System And Method Analyzing Design Elements In Computer Aided Design Tools

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(x) under 37 CFR 1.97(b), or (Within three months of fiting national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last) () under 37 CFR 1.97 (c) together with either a: () Statement under 37 CFR 1.97(e), or () a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first) () under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e)(1) or (2), and () a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the issue fee)

. At any time during the Please charge to Deposit Account 08-2025 the sum of \$0.00 pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

()	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit:
	OR
(X	I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300 on Jan. 17, 2006
	Number of pages: 5

Respectfully submitted.

S. Brandon Keller et al.,

William A. Rudy

Attorney/Agent for Applicant(s)

Reg. No. 34,916

Date: Jan. 17, 2006

Typed Name: danet Ridpath

RECEIVED **CENTRAL FAX CENTER**

JAN 17 2006

PTO/SB/08a (08-03)

NO. 2522

P. 4/5

	Approved for use	through 07/31/2006.	OMB 0651-0031
Under the Penguards Posts wing Astrol 2005 and a second			
Under the Paperwork Reduction Act of 1995, no persons are required	to respond to a collection of information un	less it contains a valid Oi	MR control number

Substitute for form 1449A/PTO SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Uso as many sheets as necessary)

Sheet of 1

Complete if Known				
Application Number	10/647,596			
Filing Date	August 25, 2003			
First Named Inventor	S. Brandon Keller			
Art Unit	2123			
Examinar Name	Not Yet Assigned			
Attorney Docket Number	100111234-1			

U.S. PATENT DOCUMENTS					
Examiner Cito Initiala * No.1	Cito	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	
	No.1	Number - Kind Code ² (# Icrown)	MM-DD-YYYY		Pagos, Columna, Lines, Whare Relevant Passages of Relevant Figures Appear
		US-5,812,416	09-22-1998	Gupte, et al.	Piguros Appear
		US-5,825,660	10-20-1998	Cagan, et al.	
		US-6,526,562	02-25-2003	Haddad, et al.	
		US-			
		US-		† 	
		US-		[
		US-			
		US-		 	
		US-		 	
		US-			
		uş-		 	
		US-			
		US-			
		US-			
		US-			
- "		U\$-			
		US-			
	_	US-			
		US-			
		US-			
		US-			

_		FOREIGN PA	TENT DOCUM	IENTS		
	Cite	Foreign Patent Document		Name of Palentee or Applicant of Citod Document	Pages, Columns, Lines,	
	No.1	Country Code ^a - Number ^a - Kind Code ⁶ (# known)	Publication Care MM-DD-YYYY		Where Relevent Passages or Relevent Figures Appear	_ τ•
- · ···						
						
					ļ	
					 	
-						
					 	

Examiner Signature		Date Considered		
*EYAMINED: toitis	of if reference and depart whether are not attended.		 	

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant." Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, this indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 If possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of Information is required by 97 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and strentifing the completed application form to the USPTO. Time will vary depending upon the included case. Any confinence on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JAN. 17. 2006 4:47PM

P. O. Box 272400

LATHROP & GAGE

RECEIVED CENTRAL FAX CENTER PATENT APPLICATION

ATTORNEY DOCKET NO. 100111234-1

JAN 17 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

S. Brandon Keller, et al.

Confirmation No.: 2410

Application No.: 10/647,596

HEWLETT-PACKARD COMPANY

Intellectual Property Administration

Fort Collins, Colorado 80527-2400

Examiner: Not Yet Assigned

Filing Date:

Aug. 25, 2003

Group Art Unit: 2123

Title:

System And Method Analyzing Design Elements In Computer Aided Design Tools

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

STATEMENT UNDER 37 CFR 1.97(e)

Sir:

The undersigned hereby certifies that either:

- (X) Each item of information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filling of the statement, or
- () No item of Information contained in the Information Disclosure Statement
 - -- was cited in a communication from a foreign patent office in a counterpart foreign application, and
 - -- to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

S. Brandon Keller, et al.

William A. Rudy

Attorney/Agent for Applicant(s)

Reg. No.

34,916

Date: Jan. 18, 2006

Telephone No.: (816) 460-5819